AP3 Rec 0 PCT/PTO 10 FEB 2005. FORM PTO-1390 (Rev. 07-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER MERCK-3127

	DECICALATED/ELECTI				
	DESIGNATED/ELECTI CONCERNING A FILIN	U.S. ARPLICATION NO (If known, see 37 CFR 1.5)			
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/E	EP2004/007939	16 July 2004 (16.07.2004)	11 August 2003 (11.08.2003)		
TITLE	OF INVENTION				
IMMO	BILISED IMIDAZOLES AND RU	JTHENIUM CATALYSTS	· · ·		
APPLI	CANT(S) FOR DO/EO/US				
Katrin	KOEHLER, et al.				
Applic	ant herewith submits to the United Stat	es Designated/Elected Office (DO/EO/US) th	ne following items and other information:		
1. 🗵	This is a FIRST submission of item	s concerning a filing under 35 U.S.C. 371.			
2.	This is a SECOND or SUBSEQUE	NT submission of items concerning a submis	ssion under 35 U.S.C. 371.		
3.	This is an express request to begin n and (21) indicated below.	ational examination procedures (35 U.S.C. 3	71(f)). The submission must include items (5), (6), (9)		
4. 🗵	The US has been elected (Article 31	).			
5. 🗵	A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (require	d only if not communicated by the Internation	onal Bureau).		
	b. 🛛 has been communicated by	the International Bureau.			
	c. is not required, as the appl	ication was filed in the United States Received	ing Office (RO/US).		
6. 🗵	An English language translation of t	he International Application as filed (35 U.S.	.C. 371(c)(2)).		
	a. X is attached hereto.				
	<u> </u>	tted under 35 U.S.C. 154(d)(4).			
7. 🛭	_	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))		
/. L	<u> </u>	ed only if not communicated by the Internation	•		
	<u> </u>	by the International Bureau.			
	_	ever, the time limit for making such amendme	ents has NOT expired.		
	d. A have not been made and w				
в. Г	<u>_</u>	he amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).		
-			· · · · · · · · · · · · · · · · · · ·		
10.	-	nnexes of the International Preliminary Exam	nination Report under PCT		
	Article 36 (35 U.S.C. 371(c)(5)).				
	Items 11 to 20 below concern docu	ment(s) or information included			
11. 🛭	An Information Disclosure Statemer	t under 37 C.F.R. 1.97 and 1.98.			
12. 🗵	An assignment document for recordi	ng. A separate cover sheet in compliance wi	ith 37 C.F.R. 3.28 and 3.31 is included.		
13. 🗵	A preliminary amendment.				
14. 🗀	An Application Data Sheet under 37	C.F.R. 1.76.			
15. [	A substitute specification.				
16. [	A power of attorney and/or change of	f address letter.			
17.	A computer-readable form of the sec	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821-1.825.		
18.	A second copy of the published Inter	rnational Application under 35 U.S.C. 154(d)	)(4).		
19. [	A second copy of the English langua	ge translation of the international application	n under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491.492. The information is required to obtain a benefit by the public, which to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the upper to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22311450.

FORM PTO-1390 (Rev. 07-2005)

AP5 Rec'd PCT/PTO 10 FEB 2006.

Approved for use through 3/31/2007, OMB 0651-0021

Ú.S. APPI	LICAT	phod (	J W	1, sa 21 (2) R 1.5)			ATTORNEY'S DOC	
					PCT/EP2004/007939	·	MERCK-3127	
20.	Other	items or i	nformati	on:			•	
					•			
	•		,					
	The fo	llowing for	ees have	been submitted			CALCULATIONS	PTO USE ONLY
21.	$\boxtimes$	_		fee (37 CFR 1.49	2(a))	\$300	\$300.00	
							\$200,00	
22.	$\boxtimes$	Exam	ination fe	ee (37 CFR 1.492	(c))		\$200.00	
If the wri				•	onal preliminary examination report	prepared by		
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
All other situations \$200						\$200	·	
23.			•	CFR 1.492(b))			\$500.00	
					onal preliminary examination report CT Article 33(1)-(4)	so		
					e international application to the US			
		rching A				\$100		
					er than the US and provided to the C			
-	-		to the U	S by the IB		\$400		•
All other	situatio				·	\$500	61000.00	
			•	22 and 23 =			\$1000.00	
Ш	Additi	onal fee f	or specif	ication and drawii	ngs filed in paper over 100 sheets (e R 1.821(c) or (e) or computer progr	xcluding am listing in in		
				37 CFR 1.492(j))				
The fee i	s \$250 :	for each a	dditional	50 sheets of pape	er or fraction thereof.			
Total Sh	neets	Extra S	heets		h additional 50 or fraction thereof	RATE	6	
				(round	i up to a whole number)	22.50	\$	
- 10	- 1	/50				x \$250		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						or declaration	\$	
C	LAIMS	3	NUN	MBER FILED	NUMBER EXTRA	RATE		
Tot	tal Clair	ns		23- 20 =	3	x \$50	\$150.00	_
Indepe	ndent C	Claims		8-3=	5	X \$200	\$1000.00	
MULTIP	LE DE	PENDEN	T CLAI	M(S) (if applicabl	e)	+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =						CULATIONS =	\$2150.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						ed by ½.		
					-	SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$			
		date (37 (				+		
TOTAL NATIONAL FEE =					\$2150.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by					\$			
an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED =					\$2150.00			
<del></del>					TOTALIEDS		Amount to be	\$
							refunded:	<b>~</b>
						·····	Amount to be	\$
	•						charged:	

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a.	$\boxtimes$	A check in the amount of \$2150.00 to cover the above fees is enclosed.					
b.		Please charge my Deposit Account No. 13-3402 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
C.	$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.					
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form Provide credit card information and authorization on PTO-2038.					
		an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be file restore the International Application to pending status.					
SEND	ALL COR	PRESPONDENCE TO: SIGNATURE SIGNATURE					
		Anthony J. Zelano					
		NAME					
		<u>27,969</u>					
		REGISTRATION NUMBER					
Date:	February	10, 2006					